

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

09/24/2018

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
CAPITL	12.05	7.31	2.28	-0.80	6.56	2.88	11.49	17.56	15.69	17.98	20.39	19.56	21.22	16.71	16.20	15.94	19.73	13.71	22.87	33.14	19.03	6.71	6.00	3.12
61757	0.65	0.35	0.10	-0.03	0.30	0.14	0.68	1.08	0.96	1.07	1.24	1.23	1.33	1.03	0.71	1.01	0.90	0.64	0.53	0.46	0.58	0.43	0.32	0.19
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.17	0.00	0.00	0.00	-0.17	-0.59	-5.12	-0.15	-5.39	-3.72	-14.67	-26.19	-10.31	0.00	-1.09	-0.06
CENTRL	11.57	7.09	2.22	-0.78	6.36	2.76	10.94	16.70	14.87	17.18	19.44	18.55	19.90	15.29	10.75	14.94	13.84	9.63	8.55	8.00	8.80	6.34	4.69	2.91
61754	0.17	0.12	0.04	-0.01	0.11	0.02	0.14	0.21	0.23	0.27	0.29	0.23	0.23	0.16	0.10	0.16	0.11	0.07	0.07	0.07	0.08	0.07	0.04	0.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.25	0.00	0.00	0.00	0.06	-0.03	-0.28	-0.01	-0.30	-0.20	-0.81	-1.45	-0.57	0.00	-0.06	0.00
DUNWOD	12.27	7.46	2.32	-0.81	6.68	2.94	11.65	17.82	16.12	18.33	20.83	19.95	21.66	16.85	15.16	16.17	18.70	12.97	19.47	26.96	16.66	6.79	5.78	3.14
61760	0.87	0.49	0.14	-0.04	0.42	0.20	0.85	1.34	1.22	1.42	1.67	1.62	1.78	1.32	0.90	1.28	1.16	0.79	0.65	0.58	0.70	0.52	0.36	0.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.16	-0.45	-3.89	-0.12	-4.10	-2.83	-11.15	-19.89	-7.81	0.00	-0.83	-0.04
GENESE	11.29	6.95	2.19	-0.78	6.28	2.72	10.69	16.20	14.49	16.71	18.91	18.07	19.34	14.81	10.35	14.47	13.35	9.29	8.10	7.49	8.43	6.19	4.59	2.84
61753	-0.12	-0.02	0.01	-0.01	0.02	-0.02	-0.11	-0.29	-0.22	-0.20	-0.25	-0.25	-0.34	-0.30	-0.24	-0.32	-0.32	-0.23	-0.19	-0.12	-0.15	-0.08	-0.05	-0.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.18	0.00	0.00	0.00	0.04	-0.03	-0.22	-0.01	-0.23	-0.16	-0.63	-1.13	-0.44	0.00	-0.05	0.00
H Q	11.02	6.75	2.12	-0.75	6.08	2.66	10.45	15.92	0.22	16.32	18.48	17.68	15.34	14.56	10.01	14.27	12.99	9.05	7.41	6.27	7.87	6.08	4.45	2.78
61844	-0.38	-0.21	-0.06	0.02	-0.18	-0.07	-0.35	-0.56	-0.52	-0.59	-0.67	-0.65	-0.69	-0.53	-0.36	-0.51	-0.45	-0.31	-0.25	-0.22	-0.28	-0.20	-0.14	-0.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	14.16	0.00	0.00	0.00	3.69	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUD VL	12.18	7.41	2.31	-0.81	6.64	2.92	11.60	17.74	16.05	18.22	20.70	19.82	21.52	16.73	14.93	16.07	18.44	12.80	18.96	26.07	16.28	6.76	5.72	3.12
61758	0.78	0.44	0.13	-0.04	0.38	0.19	0.80	1.26	1.14	1.31	1.55	1.50	1.65	1.21	0.83	1.18	1.08	0.74	0.61	0.54	0.67	0.48	0.34	0.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.15	-0.43	-3.72	-0.11	-3.92	-2.70	-10.68	-19.03	-7.47	0.00	-0.79	-0.04
LONGIL	12.62	7.66	2.39	-0.83	6.86	3.03	11.97	18.41	16.59	18.88	21.49	20.59	22.35	17.31	15.47	16.59	19.07	13.24	19.76	27.26	16.96	7.00	5.94	3.23
61762	1.22	0.70	0.21	-0.07	0.60	0.30	1.17	1.93	1.69	1.96	2.34	2.27	2.47	1.77	1.20	1.70	1.52	1.05	0.90	0.81	0.97	0.73	0.51	0.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.16	-0.45	-3.90	-0.12	-4.11	-2.84	-11.19	-19.96	-7.84	0.00	-0.83	-0.04
MHK VL	11.75	7.18	2.24	-0.79	6.45	2.82	11.24	17.18	13.65	17.65	19.97	19.08	20.06	15.72	11.14	15.37	14.36	10.01	9.07	8.71	9.26	6.53	4.84	2.97
61756	0.34	0.21	0.06	-0.02	0.19	0.09	0.43	0.70	0.64	0.74	0.81	0.75	0.81	0.59	0.40	0.58	0.53	0.38	0.33	0.30	0.36	0.26	0.17	0.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.88	0.00	0.00	0.00	0.47	-0.04	-0.37	-0.01	-0.39	-0.27	-1.07	-1.93	-0.76	0.00	-0.08	0.00
MILLWD	12.24	7.43	2.32	-0.81	6.67	2.94	11.65	17.82	16.12	18.32	20.81	19.93	21.64	16.84	15.20	16.16	18.75	13.00	19.63	27.25	16.77	6.79	5.79	3.14
61759	0.83	0.47	0.14	-0.04	0.41	0.20	0.84	1.34	1.22	1.40	1.66	1.60	1.76	1.30	0.89	1.26	1.15	0.78	0.64	0.58	0.70	0.51	0.36	0.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.16	-0.46	-3.95	-0.12	-4.16	-2.87	-11.32	-20.19	-7.93	0.00	-0.84	-0.04
N.Y.C.	12.44	7.56	2.35	-0.82	6.77	2.98	11.80	18.04	18.11	23.70	21.56	51.23	26.82	23.35	22.10	23.16	24.72	21.20	24.11	29.84	20.71	9.44	5.84	3.18
61761	1.03	0.59	0.17	-0.05	0.51	0.25	0.99	1.56	1.43	1.68	1.95	1.89	2.09	1.55	1.08	1.53	1.39	0.94	0.76	0.68	0.82	0.61	0.42	0.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.78	-5.12	-0.46	-31.02	-5.01	-6.71	-10.65	-6.85	-9.89	-10.91	-15.68	-22.67	-11.74	-2.57	-0.83	-0.04
NORTH	11.09	6.82	2.14	-0.76	6.13	2.69	10.54	16.10	1.76	16.47	18.62	17.80	15.87	14.61	10.05	14.30	13.02	9.09	7.45	6.27	7.86	6.06	4.44	2.76
61755	-0.31	-0.15	-0.04	0.01	-0.13	-0.05	-0.27	-0.39	-0.39	-0.44	-0.54	-0.53	-0.53	-0.47	-0.33	-0.48	-0.41	-0.26	-0.22	-0.22	-0.28	-0.21	-0.15	-0.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	12.74	0.00	0.00	0.00	3.32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NPX	12.51	0.84	9.58	6.09	1.46	7.51	15.53	17.64	15.93	18.06	20.52	19.69	21.39	16.73	15.82	16.00	19.37	13.44	21.86	30.51	18.12	6.74	5.93	2.19
61845	0.69	0.36	0.11	-0.03	0.31	0.15	0.73	1.16	1.03	1.15	1.36	1.36	1.47	1.11	0.77	1.08	1.00	0.70	0.57	0.48	0.62	0.46	0.34	0.21
	-0.41	6.48	-7.30	-6.89	5.11	-4.63	-4.00	0.00	0.00	0.00	0.00	0.00	-0.19	-0.54	-4.68	-0.14	-4.94	-3.38	-13.63	-23.53	-9.36	0.00	-0.99	0.89

OH 61846	11.18	6.92	2.18	-0.78	6.27	2.70	10.51	15.85	14.16	16.32	18.48	17.62	18.82	14.37	10.11	14.04	13.01	9.05	8.08	7.67	8.38	6.07	4.52	2.80
	-0.23	-0.04	0.01	-0.01	0.01	-0.04	-0.30	-0.63	-0.56	-0.59	-0.67	-0.71	-0.86	-0.75	-0.55	-0.74	-0.73	-0.52	-0.42	-0.31	-0.35	-0.21	-0.13	-0.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.18	0.00	0.00	0.00	0.04	-0.03	-0.29	-0.01	-0.31	-0.21	-0.83	-1.49	-0.58	0.00	-0.06	0.00
PJM 61847	11.78	7.22	2.26	-0.79	6.48	2.82	11.14	16.99	15.15	17.42	19.76	18.86	20.34	15.71	12.70	15.26	15.97	11.17	11.85	17.32	12.58	6.47	5.17	2.98
	0.38	0.25	0.08	-0.02	0.22	0.08	0.34	0.51	0.43	0.51	0.61	0.53	0.58	0.38	0.25	0.39	0.35	0.23	0.19	0.20	0.26	0.20	0.13	0.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.18	0.00	0.00	0.00	-0.04	-0.24	-2.08	-0.09	-2.19	-1.59	-4.00	-10.64	-4.18	0.00	-0.44	-0.02
WEST 61752	11.34	7.02	2.22	-0.80	6.37	2.73	10.68	16.09	14.40	16.61	18.82	17.95	19.19	14.64	10.28	14.29	13.21	9.18	8.16	7.72	8.48	6.15	4.58	2.82
	-0.06	0.05	0.04	-0.03	0.11	0.00	-0.12	-0.39	-0.32	-0.30	-0.33	-0.38	-0.50	-0.48	-0.37	-0.50	-0.52	-0.38	-0.32	-0.22	-0.24	-0.13	-0.08	-0.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.18	0.00	0.00	0.00	0.04	-0.03	-0.28	-0.01	-0.30	-0.21	-0.81	-1.45	-0.57	0.00	-0.06	0.00